## PATENT ABSTRACTS OF JAPAN

bufferrubber

(11)Publication number:

2001-027752

(43)Date of publication of application: 30.01.2001

(51)Int.CI. G02F 1/1333

(21)Application number: 11-199954 (71)Applicant: SONY CORP

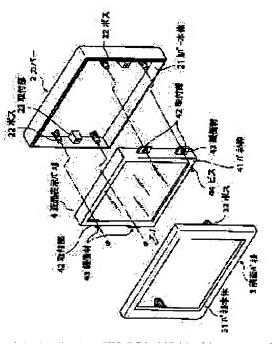
(22)Date of filing: 14.07.1999 (72)Inventor: TAKAHASHI MASAHIRO

## (54) FIXING STRUCTURE OF LIQUID CRYSTAL DISPLAY PANEL AND LIQUID CRYSTAL DISPLAY DEVICE UTILIZING THE SAME

## (57)Abstract:

PROBLEM TO BE SOLVED: To provide a fixing structure of a liquid crystal display panel which generates no visible defect such as color irregularity in the case of displaying a picture and a liquid crystal display device utilizing the same.

SOLUTION: The liquid crystal display panel 4 is provided with a panel frame 41 which supports the panel comprising a glass substrate or the like. An installing part 42 which is joined to a boss 22 of a cover main body 21 with a screw 44 is formed on the side face of the short edge side of the panel frame 41. A buffer 43 composed of rubber or a soft plastic is fitted to the installing part 42. The screw 44 and the boss 22 of the cover main body 21 are screwed together by putting the screw 44 through the hole part of the installing part 42 of the panel frame 41. This operation is carried out for the four bosses 22 of the cover main body 21.



## **LEGAL STATUS**

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

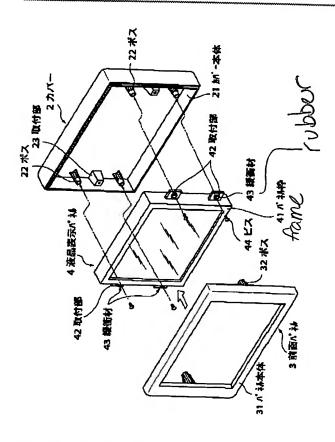
[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2000 Japan Patent Office



[Translation done.]